Nicote Motzer, hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313" on February 14, 2005.

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TRANSMITTAL LETTER TO THE UNITED STATES

EXPRESS MAIL NO .: EV604958981US

ATTORNEY'S DOCKET NUMBER 05-189

DESIGNATED/ELECTED CONCERNING A SUBMISSIO	U.S. APPLICATION N. TROVA, SE 3 (OR 1.5)								
INTERNATIONAL APPLICATION NO. PCT/FR2003/002528	INTERNATIONAL FILING DATE August 13, 2003	PRIORITY DATE CLAIMED August 23, 2002							
TITLE OF INVENTION PREPARATION FOR PRODUCING A MATERIA	TITLE OF INVENTION PREPARATION FOR PRODUCING A MATERIAL USED TO RESTORE A MINERALISED SUBSTANCE, PARTICULARLY IN THE DENTAL FIELD								
APPLICANT(S) FOR DO/EO/US Badreddine Bergaya et al.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 31).	The US has been elected (Article 31).								
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. v is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by	b. has been communicated by the International Bureau.								
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.	a. is attached hereto.								
b. has been previously submitt	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the Inter	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (requir	a. are attached hereto (required only if not communicated by the International Bureau).								
b. Light have been communicated to	b. Land have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. LJ have not been made and will not be made.								
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (informal)								
An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:									
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98. including re	ifs. (4)							
=	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.	A preliminary amendment.								
	An Application Data Sheet under 37 CFR 1.76.								
15. 🗹 A substitute specification.	A substitute specification.								
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.								
	ence listing in accordance with PCT Rule 1								
18. A second copy of the published Internation	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
Form PCT/Pi	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Form PCT/RO/101, Form PCT/RO 125, Form PCT/IB/301, Form PCT/IB/304, Form PCT/IB/308, Form PCT/IB/332,								
20. Other items or information: Form PCT/IP	EA/416, Form PCT/ISA/220	n r C (715/304, FUIIII PC 1715/306, FUIII) PC 1715/332,							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. 15 (24 3 3 5 6 1.5) INTERNATIONAL APPLICATION NO. PCT/FR2003/002528			05-189					
The following fees have been submitted			CALCULATIONS	PTO USE ONLY				
21. Z Basic national fee\$300				\$ 300.00				
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00			
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 500.00			
TOTAL OF 21, 22 and 23 =				\$ 1,000.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE				
- 100 =	/50 =			× \$250	\$ 0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims	23	3 - 20 =	3	x \$50	\$ 150.00			
Independent claims	1	- 3 =	-	x \$200	\$ 0.00			
MULTIPLE DEPEN	DENT CLAIM(S	s) (if applicable)		+ \$360	\$	 		
TOTAL OF ABOVE CALCULATIONS =				\$ 1,150.00				
Applicant claim	s small entity st	atus. See 37 CFF	R 1.27. Fees above are reduc	ced by 1/2.				
SUBTOTAL =				\$ 1,150.00	<u> </u>			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$					
TOTAL NATIONAL FEE =			\$ 1,150.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$				
TOTAL FEES ENCLOSED =					\$ 1,150.00			
					Amount to be refunded:	\$		
					Amount to be charged:	\$		
a. A check in	a. A check in the amount of \$ 1,150.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Comn	nissioner is here	by authorized to	charge any additional fees who of this sheet is enclosed.	nich may be required, o	or credit any overpayme	nt to Deposit		
d. Fees are t	o be charged to	a credit card. W	ARNING: Information on this	form may become pub	lic. Credit card informa	tion should not		
NOTE: Where an a	ppropriate time	e limit under 37 (ard information and authoriza	/ /	(37) CFR 1,137(a) or (b)) must be filed		
			on to pending status.		// /_			
SEND ALL CORRESPONDENCE TO: Barry L. Kelmachter								
BACHMAN & LaPOINTE, P.C. SIGNATURE								
900 Chapel Street, Suite 1201 New Haven, CT 06510 Bárry L. Kelma			chter					
Tel.: (203) 777-66				NAME 29,999				
Fax: (203) 865-029	97	•		REGISTRATION NUMBER				